

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
 Data File : VF060750.D
 Acq On : 15 Nov 2018 16:51
 Operator : VA/AP
 Sample : J5767-13
 Misc : 6.54g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-111418-C

Manual Integrations
 APPROVED

MMDadoda
 11/16/2018 1:25:48 PM

Quant Time: Nov 16 05:00:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	272480	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	457240	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.77	117	375901	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.55	152	200123	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	119894	38.58	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	77.16%	
35) Dibromofluoromethane	4.09	113	140420	40.85	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	81.70%	
50) Toluene-d8	7.54	98	347026	38.50	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	77.00%	
62) 4-Bromofluorobenzene	11.40	95	158129	37.90	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	75.80%	
Target Compounds						
20) Methylene Chloride	2.22	84	16121m	4.71	ug/l	Qvalue
30) Chloroform	3.84	83	15491	2.12	ug/l	87
52) Toluene	7.62	92	14303	1.81	ug/l	97
59) 2-Hexanone	9.48	43	2662	2.00	ug/l	84
68) m/p-Xylenes	10.12	106	5946	1.16	ug/l	78
95) Naphthalene	14.45	128	18521	2.25	ug/l #	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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